

Form PTO-892 U.S. Department of Commerce	Serial Number 09/756,411	Group Art Unit 1 6 2 3	Attachment to Paper Number	0 5
Notice of References Cited	APPLICANT(S) Lori et al.			

U. S. Patent Documents

*		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	Filing Date If Appropriate
*	A	4 7 0 8 8 1 8	11/24/87	Montagnier et al.	435	005.000	
*	B	5 0 2 6 6 8 7	06/25/91	Yarchoan et al.	514	045.000	
*	C	5 1 1 0 6 0 0	05/05/92	Green	424	450.000	
*	D	5 3 0 0 0 5 9	04/05/94	Rubinstein et al.	604	408.000	
*	E	5 5 2 1 1 6 1	05/28/96	Malley et al. (I)	514	045.000	
*	F	5 7 3 6 5 2 6	04/07/98	Malley et al. (II)	514	045.000	
*	G	5 7 3 6 5 2 7	04/07/98	Malley et al. (III)	514	045.000	
*	H	6 0 4 6 1 7 5	04/04/20	Lori et al. (I)	514	045.000	
*	I	6 0 9 3 7 0 2	07/25/00	Malley et al. (IV)	514	045.000	
*	J	6,194,390 B1	02/27/01	Lori et al. (II)	514	045.000	
	K	6,093,702 A	07/25/00	Malley et al. (V)	514	045.000	


Foreign Patent Documents

*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS		
*	L	0 2 0 6 4 9 7	12/30/86	Europe(EPO)	Wellcome Fndtn	-----	-----		
*	M	8 7 0 1 2 8 4	03/12/87	World(WO/PCT)	US Dept. Commerce	-----	-----		

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

*	R	Gao et al., "Low Levels of Deoxynucleotides in Peripheral Blood Lymphocytes: A Strategy to Inhibit Human Immunodeficiency Virus Type 1 Replication," Proc. National Academy Sciences USA, 90, 8925-8928 (October 1993).
---	----------	--

† Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

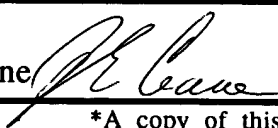
EXAMINER L. Eric Crane 	DATE 03/12/02	page 1 of 5 ¥: Reference not presently available.
*A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)		

Form PTO-892 U.S. Department of Commerce	Serial Number 09/756,411	Group Art Unit 1623	Attachment to Paper Number	05
Notice of References Cited	APPLICANT(S) Lori et al.			

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

*	S†	<u>Biochemicals/Organic Compounds for Research and Diagnostic Reagents, Sigma Chemical Co. (catalog), St. Louis, MO, 1992, pp. 321, 341-342.</u>
*	T†	<u>Feorino et al., "Prevention of Activation of HIV-1 by Antiviral Agents in OM-10.1 Cells," Antiviral Chemistry & Chemotherapy, 4(1), 55-63 (1993).</u>
*	U†	<u>Snyder et al. (I), "Effects of Hydroxyurea and Thymidine Derivatives on the Uptake and Metabolism of Deoxycytidine and Arabinosylcytosine in Log Phase and Contact-Inhibited Human Fibroblasts," Molecular Pharmacology, 28(6), 574-580 (1985); see p. 578 in particular.</u>
*	V	<u>Licastro et al., "Inhibition of Polymerases-α and -β Completely Blocks DNA Repair Induced by UV Irradiation in Cultured Mouse Neuronal Cells," Biochem. Biophys. Res. Comm., 132(3), 929-933 (November 15, 1985).</u>
*	W†	<u>Busso et al., "Cellular Pharmacology and Anti-HIV Activity of 2',3'-Dideoxyguanosine," AIDS Res. Human Retroviruses, 6(9), 1139-1146 (1990).</u>
*	X	<u>R. S. Root-Bernstein(I), "AIDS IS More Than HIV: Part I," Genetic Engineering News, September 1, 1992, pp. 4-6.</u>
*	Y	<u>R. S. Root-Bernstein(II), "AIDS IS More Than HIV: Part II," Genetic Engineering News, September 15, 1992, pp. 4-5.</u>
*	Z	<u>"Kaposi's Sarcoma and Pneumocystis Pneumonia Among Homosexual Men," Morbidity Mortality Weekly Rept., Vol. 30(25), Centers for Disease Control, July 3, 1981, pp. 305-308.</u>
*	RA†	<u>Barre-Sinoussi et al., "Isolation of a T-Lymphotropic Retrovirus from a Patient at Risk for Acquired Immune Deficiency Syndrome (AIDS)," Science, 220, 868-871 (1983).</u>

† Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.


EXAMINER L. Eric Crane 	DATE 03/12/02	page 2 of 5 ¥: Reference not presently available.
*A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)		

Form PTO-892 U.S. Department of Commerce	Serial Number 09/756,411	Group Art Unit 1623	Attachment to Paper Number	05
Notice of References Cited		APPLICANT(S) Lori et al.		

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

* SA	Fauci (I), "The Human Immunodeficiency Virus: Infectivity and Mechanisms of Pathogenesis," <u>Science</u> , <u>239</u> , 617-622 (February 1988).
* TA	Fauci (II), "Multifactoral Nature of Human Immunodeficiency Virus Disease: Implications for Therapy," <u>Science</u> , <u>262</u> , 1011-1018 (November 12, 1993).
* UA	Zack et al., "HIV-1 Entry into Quiescent Primary Lymphocytes: Molecular Analysis Reveals a Labile, Latent Viral Structure," <u>Cell</u> , <u>61</u> , 213-222 (April 20, 1990).
* VA	Bukrinsky et al., "Quiescent T Lymphocytes as an Inducible Virus Reservoir in HIV-1 Infection," <u>Science</u> , <u>254</u> , 233-237 (October 18, 1991).
* WA	Schnittman et al., "The Reservoir for HIV-1 in Human Peripheral Blood Is a T Cell that Maintains Expression of CD4," <u>Science</u> , <u>245</u> , 305-308 (July, 1989).
* XA	Fox et al., "Lymphoid Germinal Centers Are Reservoirs of Human Immunodeficiency Virus Type 1 RNA," <u>Journal of Infectious Diseases</u> , <u>164</u> , 1051-1057 (December, 1991).
* YA	Hirsch et al., "Therapy for Human Immunodeficiency Virus Infection," <u>New England Journal of Medicine</u> , <u>328</u> (23), 1686-1695 (June 10, 1993).
* ZA†	Pauwels et al., "Rapid and Automated Tetrazolium-Based Colorimetric Assay for the Detection of Anti-HIV Compounds," <u>Journal of Virological Methods</u> , <u>20</u> , 309-321 (1988).

† Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.


EXAMINER L. Eric Crane 	DATE 03/12/02	page 3 of 5 ¥: Reference not presently available.
*A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)		

Form PTO-892 U.S. Department of Commerce	Serial Number 09/756,411	Group Art Unit 1623	Attachment to Paper Number	05
Notice of References Cited		APPLICANT(S) Lori et al.		

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

*	RB	Yarchoan et al. , "Clinical Pharmacology of 3'-Azido-2', 3'-dideoxythymidine (Zidovudine) and Related Dideoxynucleosides," <u>New England Journal of Medicine</u> , 321 (11), 726-738 (September 14, 1989).
*	SB†	Chow et al. , "Use of Evolutionary Limitations of HIV-1 Multidrug Resistance to Optimize Therapy," <u>Nature</u> , 361 , 650-654 (1993).
*	TB	Lori et al.(III) , "Hydroxyurea as an Inhibitor of Human Immunodeficiency Virus-Type 1 Replication," <u>Science</u> , 266 , 801-805 (November 4, 1994).
*	UB†	Karlsson et al. , "Hydroxyurea Increases the Phosphorylation of 3'-fluorothymidine and 3'-Azidothymidine in CEM Cells," <u>European Journal of Biochem.</u> , 186 , 689-694 (1989).
*	VB†	Marquez et al. , "Acid-Stable 2'-Fluoro Purine Dideoxynucleosides as Active Agents Against HIV," <u>Journal of Medicinal Chemistry</u> , 33 (3), 978-985 (1990).
*	WB†	Snyder et al. (II) , "The Accumulation of DNA Breaks Due to Incision; Comparative Studies with Various Inhibitors," Ch. 2 in <u>DNA Repair et al. r and Its Inhibition</u> , Nucleic Acids Symposium Series No. 13, Collins et al. eds., IRL Press, Oxford, England, 1984, pp. 13-33.
*	XB	Vila et al. , "Absence of Viral Rebound After Treatment of HIV-Infected Patients with Didanosine [ddI] and Hydroxycarbamide [aka Hydroxyurea]," <u>Lancet</u> , 350 (9078), 635-636 (August 30, 1997).
*	YB	Schoofs , "The Berlin Patient," <u>The New York Times Magazine</u> , pp. 32-35, June 21, 1998.

† Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

EXAMINER L. Eric Crane 	DATE 03/12/02	page 4 of 5 ¥: Reference not presently available.
*A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)		

Form PTO-892 U.S. Department of Commerce	Serial Number 09/756,411	Group Art Unit 1623	Attachment to Paper Number	05
Notice of References Cited	APPLICANT(S) Lori et al.			

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

* ZB†	Balzarini, J., "Effect of Antimetabolite Drugs of Nucleotide Metabolism on the Anti-Human Immunodeficiency Virus Activity of Nucleoside Reverse Transcriptase Inhibitors," <u>Pharmacology and Therapeutics</u> , <u>87</u> (2-3), 175-187 (2000).††
-------	--

† Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

†† Copy kindly supplied by Applicant.

EXAMINER L. Eric Crane <i>[Signature]</i>	DATE 03/12/02	page 5 of 5 ¥: Reference not presently available.
*A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)		
09/756,411 - PTO-892 Copy for <input checked="" type="checkbox"/> FILE <input type="checkbox"/> APPLICANT Part of P. N. 05		